01-14-02



Docket No. A018US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gotwals

Serial No .:

09/423,018

Filing Date:

October 12, 2000

TECH CENTER 1600/2900

RECEIVED

JAN 2 2 2002

For:

Type II TGF-Beta Receptor/Immunoglobulin Constant Region

**Fusion Proteins** 

Examiner:

Romeo, David S

Art Unit:

1647

#### CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.10 via Express Mail Label EL798594424US addressed to Commissioner for Patents, Washington, D.C. 20231 on the date shown below.

January 11, 2002 Signature:

### RESPONSE REGARDING SEQUENCE LISTING

In response to the communication mailed 13 December 2001 (copy attached). Applicant hereby submits a paper copy and a diskette containing a machine-readable copy of the Sequence Listing done in FastSeq 4.0.

The contents of the paper and computer readable copies are the same and, include no new matter, as required by 37 C.F.R. 1.821 (e). The sequences on the diskette and on the paper listing are identical to the sequences submitted in the application as filed.

Please charge our deposit account 02-2327 for any deficiencies.

Date: 1-11-02

Respectfully submitted,

John 7. Li

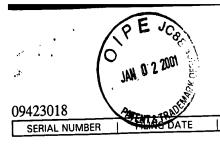
Reg. No. 44,210

BIOGEN, INC.

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UNITED STATES PATENT AND TRADEMARK OFFICE UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR LICATION NO. 6239 10/12/2000 Philip Gotwals 09/423,018 12/13/2001 7590 EXAMINER Biogen Inc 14 Cambridge Center ROMEO, DAVID S Cambridge, MA 02142 PAPER NUMBER ART UNIT DATE MAILED: 12/13/2001 Please find below and/or attached an Office communication concerning this application or proceeding.



1



## UNITED STATES EPARTMENT OF COMMERCE Pat nt and Trademark Office

Address:

Washington, D.C. 20231

Commissioner of Patents and Tragence

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO

	1	EXAMINER	
REMINDER 31DE2001 ACTION DUE 13JA202 END OF 13JE2002	1	DATE MAILED:	PAPER NUMBER 9

Please find below a communication from the EXAMINER in charge of this application.

**Commissioner of Patents** 

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Applicant is given ONE MONTH from the mailing date of this communication within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g).

\_ Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

ANY INQUIRY CONCERNING THIS COMMUNICATION OR EARLIER COMMUNICATIONS FROM THE EXAMINER SHOULD BE DIRECTED TO DAVID S. ROMEO WHOSE TELEPHONE NUMBER IS (703) 305-4050. THE EXAMINER CAN NORMALLY BE REACHED ON MONDAY THROUGH FRIDAY FROM 7:30 A.M. TO 4:00 P.M.

IF ATTEMPTS TO REACH THE EXAMINER BY TELEPHONE ARE UNSUCCESSFUL, THE EXAMINER'S SUPERVISOR, GARY KUNZ, CAN BE REACHED ON (703) 308-4623.

OFFICIAL PAPERS FILED BY FAX SHOULD BE DIRECTED TO (703) 308-4242.

FAXED DRAFT OR INFORMAL COMMUNICATIONS SHOULD BE DIRECTED TO THE EXAMINER AT (703) 308-0294.

ANY INQUIRY OF A GENERAL NATURE OR RELATING TO THE STATUS OF THIS APPLICATION OR PROCEEDING SHOULD BE DIRECTED TO THE GROUP RECEPTIONIST WHOSE TELEPHONE NUMBER IS (703) 308-0196

> DAVID ROMEO PRIMARY EXAMINER ART UNIT 1647

Application No.: <u>09423018</u>

# NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

_				
	1.	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).		
*	2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).		
×	3.	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).		
	4.	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."		
	5.	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).		
	6	The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).		
	7	. Other:		
Applicant Must Provide:				
*	•	n initial <del>or substitute</del> computer readable form (CRF) copy of the "Sequence Listing".		
×		on initial <del>or substitute</del> paper copy of the "Sequence Listing", as well as an amendment directing its entry nto the specification.		
×	а	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or .825(b) or 1.825(d).		
Fo	r c	questions regarding compliance to these requirements, please contact:		
		Rules Interpretation, call (703) 308-4216		
For CRF Submission Help, call (703) 308-4212				
Patentin Software Program Support (SIRA)				
		Technical Assistance703-287-0200		
		To Purchase Patentin Software703-306-2600		

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